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<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>CLNK-1P6</b>		APPLN. SERIAL NO. <b>09/126,330</b>	
				APPLICANT(S) <b>Gary D. Sharp</b>			
				FILING DATE <b>July 31, 1998</b>		GROUP <b>2711</b>	

  

U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	5,528,393	June 1996	Sharp et al.	359	053		
	5,469,279	Nov. 1995	Sharp et al.	359	053		
	5,122,887	June 1992	Mathewson	349	097		
	4,575,193	March 1986	Greivenkamp, Jr.	350	401		
	2,493,200	Jan. 3, 1950	Land	88	112		
	4,367,924	Jan. 11, 1983	Clark et al.	350	334		
	4,582,396	Apr. 15, 1986	Bos et al.	350	347		
	4,232,948	Nov. 11, 1980	Shanks	350	347		
	4,416,514	Nov. 22, 1983	Plummer	350	335		
	4,003,081	Jan. 11, 1977	Hilsum et al.	358	64	JAN 2 1978	
	4,019,808	Apr. 26, 1977	Scheffer	350	160 LC		
	4,758,818	July 19, 1988	Vatne	340	701		
	5,347,378	Sept. 13, 1994	Handschy et al.	359	53		
	5,243,455	Sept. 7, 1993	Johnson et al.	359	93		
	5,050,965	Sept. 24, 1991	Conner et al.	359	53		
	5,469,279	Nov. 21, 1995	Sharp and Johnson	359	53		
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	4,029,838	Mar. 1991	DE	349	097		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
1	Scheffer, T.J., "New multicolor liquid crystal displays that use a twisted nematic electro-optical cell," J., Appl. Phys. (1973) 44(11):4799-4803						
	Carlsen, W.J. and Buhner, C.F., "Flat Passband Birefringent Wavelength-Division Multiplexers," Electronics Letters (1987) 23(3):106-107						
1	Wright, H., et al., "Active filters enable color imaging," Laser Focus World (May 1996) 85-90						
	Cambridge Research & Instrumentation, Inc., "Liquid Crystal Tunable Filter," Cambridge, MA, 2 pages						
1	Displaytech, Inc. (January, 1996), "Switchable Color Filter", Boulder, CO, 4 pages						
	Title, A.M. and Rosenberg, W.J., "Tunable birefringent filters," Opt. Eng., (1981) 20(6):815-823						
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(PTO-1449)

ATTY. DOCKET NO.  
**CLNK-1P6**

APPLN. SER.  
**09/126,330**

APPLICANT(S)  
**Gary D. Sharp**

FILING DATE  
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**2711**

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	5,686,931	Nov. 11, 1997	Fünfschilling et al.	345	88	
	4,448,823	May 15, 1984	Clifford	428	1	
	4,025,164	May 24, 1977	Doriguzzi et al	350	160 LC	
	5,126,864	June 30, 1977	Akiyama et al.	359	53	
	4,497,543	Feb. 5, 1985	Aoki et al.	350	337	
	4,770,500	Sept. 13, 1988	Kalmanash et al.	350	347 E	
	4,834,508	May 30, 1989	Ferguson	350	339 F	
	4,867,536	Sept. 19, 1989	Pidosny et al.	350	337	
	5,033,825	July 23, 1991	Ishikawa et al.	350	339	
	4,652,087	Mar. 24, 1987	Bos et al.	350	332	
	4,635,051	Jan. 6, 1987	Bos et al.	340	757	
	4,759,612	July 26, 1988	Nakatsuka et al.	350	337	
	4,770,525	Sept. 13, 1988	Umeda et al.	353	122	
	4,796,978	Jan. 10, 1989	Tanaka et al.	350	337	
	4,917,464	Apr. 17, 1990	Conner	350	335	
	4,917,465	Apr. 17, 1990	Conner et al.	350	335	
	4,966,441	Oct. 30, 1990	Conner	350	335	

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	Solc, Ivan, "Birefringent Chain Filters, "J. Opt. Soc. Am. (1965) 55(6):621-625
	Wu, Shin-Tson, "Birefringence dispersions of liquid crystals, "Physical Review A, (1986) 33(2):1270-1274
	Harris, S.E., et al., "Optical Network Synthesis Using Birefringent Crystals, I. Synthesis of Lossless Networks of Equal-Length Crystal, "J. Opt. Soc. America (1964) 54(10):1267-1279
	Amman, E.O., "Optical Network Synthesis Using Birefringent Crystals, III., Some General Properties of Lossless Birefringent Networks, "J. Opt. Soc America (1966) 56(7):943-951
	Amman, E.O. and Yarborough, J.M., "Optical Network Synthesis Using Birefringent Crystals V. Synthesis of Lossless Networks Containing Equal-Length Crystals and Compensators, "J. Opt. Soc America (1966) 56(12): 1746-1754
	Sharp, G.D., et al., "P-60: Color Switching Using Ferroelectric Liquid Crystals, "Society for Information Display, International Symposium, Digest of Technical Papers, Vo., XXIV, Seattle, Washington, May 18-20, 1993.

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<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	5,032,007	July 16, 1991	Silverstein, et al.	350	335		
	5,179,459	Jan. 12, 1993	Plesinger	359	74		
	5,237,435	Aug. 17, 1993	Kurematsu et al.	359	41		
	5,299,039	Mar. 29, 1994	Bohannon	359	53		
	5,422,756	June 6, 1995	Weber	359	487		
	5,574,580	Nov. 12, 1996	Ansley	359	41		
	5,585,950	Dec. 17, 1996	Nishino et al.	349	118		
	5,608,551	Mar. 4, 1997	Biles et al.	359	95		
	2,638,816	May 19, 1953	Stolzer	88	61		
	5,658,490	Aug. 19, 1997	Sharp et al.	252	299.01		
	5,400,095	March 21, 1995	Minich et al.	353			
	5,353,075	Oct. 4, 1994	Connor et al.	353			
	5,337,103	Aug. 9, 1994	Gulick	353			
	5,132,826	July 21, 1992	Johnson et al.	359			
	5,276,436	Jan. 4, 1994	Shaw et al.	340			
	4,995,702	Feb. 26, 1991	Aruga	350			
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	Kondo, et al., "Ferroelectric Liquid Crystal Materials Applied to Guest-Host Type Displays," Ferroelectrics (1988) 85:361-373						
	Billings, BH., "A Tunable Narrow-Band Optical Filter," J., Opt. Soc. America (1947) 37:738-746						
	Buhner, Carl F., "Synthesis and tuning of high-order birefringent filters," Applied Optics (20 April 1994) 33(12): 2249-2254.						
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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	5,231,432	July 27, 1993	Glenn	353			
	5,355,188	Oct. 11, 1994	Biles et al.	353			
	5,321,450	June 14, 1994	Shapiro et al.	353			
	4,416,514	Nov. 22, 1983	Plummer	350			
	4,786,964	Nov. 22, 1988	Plummer	358		JAN 25 1999	
	4,808,501	Feb. 28, 1989	Chiulli	430			
	5,381,253	Jan. 10, 1995	Sharp et al.	359			
	5,510,861	Apr. 23, 1996	Minich et al.	353			
	5,124,816	June 23, 1992	Conner et al.	359	53		
	4,786,146	Nov. 22, 1988	Ledebuhr	350	33IR		
	5,500,523	Mar. 19, 1996	Hamanaka	250	216		
	5,337,174	Aug. 9, 1994	Wada et al.	359	73		
	5,739,881	Apr. 14, 1998	Xu et al.	349	118		
	5,777,709	July 7, 1998	Xu	349	120		
	5,220,447	June 15, 1993	Yokokura et al.	359	93		
	5,369,513	Nov. 29, 1994	Akatsuka et al.	359	73		
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	WO95/26110	09SE95	PCT				
	0121379	25MAY88	Japan				
	4022920	27JAN92	Japan				
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
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